

GEODETTIC SURVEY OF N.S.W.

CENTRAL MAPPING AUTHORITY

GEODETTIC STATION RECONNAISSANCE and MAINTENANCE REPORT

Description:

Note: Cross out word or words which do not apply

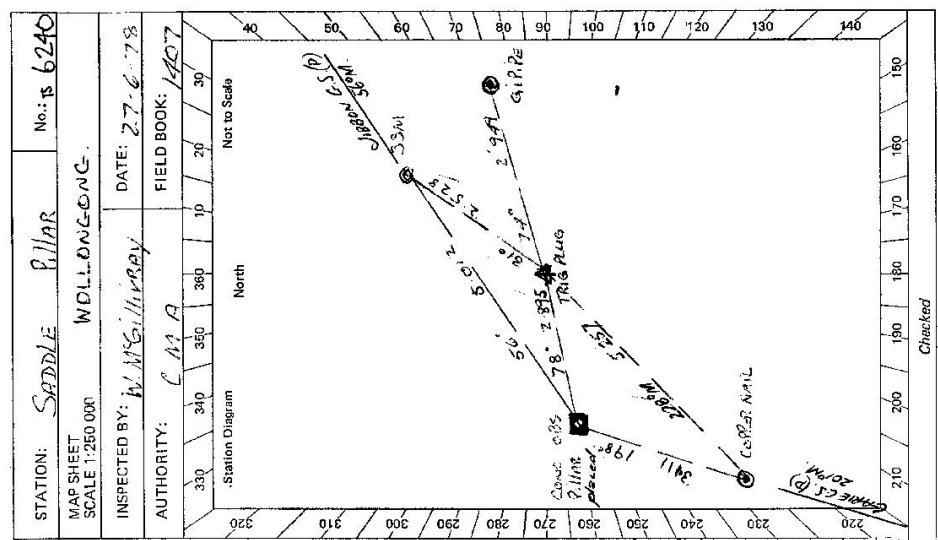
1. Cleared by lanes bearing..... from Trig. Mast
  2. Mast & Vanes have been painted white & black respectively. ✓
  3. The station/pillar was ~~unplaced/not placed~~/constructed on ~~2.00~~ 19.7.8, dimensions now being: ~~5.50m x 3.21m~~ ~~Steel Pillar~~ should be explicit, e.g. S/Steel Pillar Plate, Steel plug, Brass plug, Bolt, G.I. Pipe
- Description of mark..... ~~Steel Pillar~~
- Height of mark..... 1.86 m. above below rock/concrete; Mark is..... 1.86 m. above below G.L.
- Height of Top Vanes to Top Mark/Pillar plate..... 1.937 m. Diameter of Vanes (vertical)..... 0.253 m.
- Height of Cairn..... m. Diameter of Cairn..... m. Name Plate ~~found/not found~~/placed.
- Length of Mast..... m. (approximate if not unplaced)
4. A. Brass ~~Pillar~~ set in conc/rock has been ~~placed~~/found, bearing..... 7.8. °M from Mast/Plug/Pillar
  5. A. S.S.A. set in conc/rock has been ~~placed~~/found, bearing..... 5.6. °M from Mast/Plug/Pillar
  6. A. S.S.A. Nail set in conc/rock has been ~~placed~~/found, bearing..... 1.9.8. °M from Mast/Plug/Pillar
  7. A. S.S.A. Nail set in conc/rock has been ~~placed~~/found, bearing..... 7.7. °M from Mast/Plug/Pillar

8. Action required:.....

STANDPOINT: <del>C.O.B.S. Pillar</del>		STANDPOINT: <del>TRIG. PILES</del>	
Mark	Direction	Horiz. Distance	Height Difference
GARIE G.S.P.	0 00 00	0 00 00	above standpt.
COPPER NAIL	0 06 55	27 52 45	below standpt.
S.S.A.	217 03 15	57 56 50	above standpt.
J.BROWN PILLAR	223 16 50	192 55 10	below standpt.
TRIG. PILE	237 53 45	223 14 50	above standpt.
C.O.P.I.E.	235 03 25	238 06 55	below standpt.

Prepared by: *Phil Chapman* 22.11.78  
Checked: *Phil Chapman* 22.11.78

ST 2733-1



Checked

STATION: SADDLE PILLAR No.: 15 6240

MAP SHEET SCALE 1:250 000 WOLLONGONG.

INSPECTED BY: *B. McMillin* DATE: 27.6.78

AUTHORITY: *C.M.A.* FIELD BOOK: *1407*

Station Diagram North Not to Scale

STATION <b>SADDLE</b> <b>Pillar IS 6240</b>	Owner's Name: <b>N.P. &amp; W.S.</b> Address: <b>Royal Narrower Beck</b> Phone: <b>Mr Ken Ayres</b> Current Occupant: Address: Phone: ACCESS Access Report of: ...../19.....was found suitable/unsuitable.
Beacon Diagram Not to Scale	<p>The diagram shows a cross-section of a pillar on a grid. The pillar has a top diameter of 0.250m, a middle diameter of 0.753m, and a base diameter of 0.680m. The total height of the pillar is 1.380m. The distance from the ground level to the top of the pillar is 1.45m. The distance from the ground level to the base of the pillar is 0.480m. The diagram is labeled 'Beacon Diagram' and 'Not to Scale'.</p>
This section to be completed by officer constructing pillar. Original station mark found/ <del>not found</del> . Description of mark: <b>Cont. Old Pillar. Destroyed &amp; replaced by new pillar.</b> Original beacon found/ <del>not found</del> . Description of beacon: ..... Height Top of Vanes to Top Mark: .....m. Height of mark: .....m. above / below rock/cont. above / below G.L. Diameter of Vanes: .....m. Height of Cairn: .....m. Original Beacon has/ <del>has not</del> been destroyed by me.	
Date	Record of Station